PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10/518597

	_			54.65	•						
		CLAIMS	AS FILED -	PART	i	SMALL EN	TITY		OTHE		1
L		·	(Colum	ın 1)	(Columa 2)	TYPE		OR	SMALL	R THAN ENTITY	ŀ
-		STAGE FEES			,	KATE	FEE]	RATE	FEE	1
_	ISIC FEE		SMALL ENT.		LARGE ENT. = \$ 200	BASIC FEE		OR	BASIC FEE	300	1
Đ	EXAMINATION FEE		Satisfies PCT Article 33(1) (4) • .8 50 / 8 100 U.S. is ISA = 1 50 / 1 100		All other shuttons = \$ 100 / \$ 200	EXAM FEE		1	DAM FEE	200	1
SE	ARCH FEE	•	U.S. B ISA = 1 ALL other cou \$ 200 / \$	ptifes =	All other shuttings = \$ 250 / \$ 500	SEARCH FEE	·	۱ .	SEARCH FEE		
FEE FOR EXTRA SPEC. PGS.			minus 100 =		/50=	X \$ 125 =		İ	X \$ 250 =	1700	
TOTAL CHARGEABLE CLAIMS			20 minus 20 = ,			X\$25=		OR	X \$ 50 =	╁──	
ndependent claims			/ minus 3 = .			X \$ 100 =		OR	X\$200=	 	
_		IDENT CLAIM PR			. 0	+\$180=		OR	+\$ 360=		
11	the differenc	e in column 1 is	less than zero,	, enter 70	in column 2	TOTAL		OR	TOTAL	900	,
Į.		CLAIMS AS	MICHUEU	- PAKI	H		•		ULTITLE .		1
):	2-21-0	4 (Column 1)		(Colum	in 2) (Column 3)	SMALL E	NTITY	OR	OTHER SMALL E		
<	2-210	(Column 1) CLAMS REMAINING AFTER	ALICIDED	(Colum RIGHE NUMB PREVIOU	on 2) (Column 3) ST ER PRESENT USLY EXTRA	SMALL E	ADDI- TIONAL	OR	SMALL E		
<	2-210 Total	(Column 1) CLAMS REMAINING	Minus	(Column HIGHE NUMB PREVIOU PAID F	in 2) (Column 3) ST ER PRESENT USLY OR	RATE	ADDI-		SMALL E	ADD1-	
<	2-21-0	(Column 1) CLAMS REMAINING AFTER	Minus	(Colum HIGHE NUMB PREVIOU PAID F	m 2) (Cotumn 3) ER ER USLY OR PRESENT EXTRA	RATE X \$ 25 =	ADDI- TIONAL	OR	RATE X \$ 50 =	ADDI- TIONAL	
<	Z-Z(-O Total Independent	(Column 1) CLAMS REMAINING AFTER	Minus Minus	(Column Highe NUMB) PREVIOU PAID F	in 2) (Column 3) ST ER PRESENT EXTRA OR	X\$ 25 = X \$ 100 =	ADDI- TIONAL FEE	OR OR	SMALL E RATE X \$ 50 = X \$ 200 =	ADDI- TIONAL	
<	Z-Z(-O Total Independent	4 (Column 1) CLARAS REMAINING AFTER AMENDMENT • 20	Minus Minus	(Column Highe NUMB) PREVIOU PAID F	in 2) (Column 3) ST ER PRESENT EXTRA OR	X\$ 25 = X\$ 100 = +\$ 180 = TOTAL ADDIT.	ADDI- TIONAL FEE	OR OR OR	RATE X \$ 50 =	ADDI- TIONAL	
<	Z-Z(-O Total Independent	(Column 1) CLARAS REMAINING AFTER AMENDMENT 20 ENTATION OF M	Minus Minus	(Column Highe NUMB) PREVIOU PAID F	in 2) (Column 3) ST ER PRESENT EXTRA OR	X\$ 25 = X \$ 100 = +\$ 180 =	ADDI- TIONAL FEE	OR OR OR	RATE X \$ 50 = X \$ 200 = + \$ 360 =	ADDI- TIONAL	
 <	Z-Z(-O Total Independent	4 (Column 1) CLARAS REMAINING AFTER AMENDMENT • 20	Minus Minus	(Column	m 2) (Cotumn 3) ST ER PRESENT EXTRA OR COTUMN 3)	X\$ 25 = X\$ 100 = +\$ 180 = TOTAL ADDIT.	ADDI- TIONAL FEE	OR OR OR	X \$ 50 = X \$ 200 = + \$ 380 =	ADDI- TIONAL	
	Z-Z(-O Total Independent	(Column 1) CLARAS REMAINING AFTER AMENDMENT 20 CENTATION OF M	Minus Minus	(Column Highe NUMB) PREVIOU PAID F	m 2) (Column 3) ST ER PRESENT EXTRA OR COlumn 3) T R PRESENT EXTRA	X\$ 25 = X\$ 100 = +\$ 180 = TOTAL ADDIT. FLE	ADDI- TIONAL FEE ADDI- TIONAL	OR OR OR	X \$ 50 = X \$ 200 = + \$ 380 =	ADDI- TIONAL FEE	
	Z-Z(-O Total Independent	(Column 1) CLAMS REMAINING AFTER AMENDMENT COLUMN 1) CLAMS REMAINING AFTER AMENDMENT	Minus Minus ULTIPLE DEPE	(Column Highes NUMB PREVIOU PAID F *** (Column Highes HUMBS PREVIOU	m 2) (Column 3) ST ER PRESENT EXTRA OR COlumn 3) T R PRESENT EXTRA	X\$ 25 = X\$ 100 = +\$ 180 = TOTAL ADDIT. FLE	ADDI- TIONAL FEE ADDI- TIONAL FEE	OR OR OR	X \$ 50 = X \$ 200 = + \$ 360 = TOTAL ADDIT. FEE	ADDI- TIONAL FEE	
	Total Independent FIRST PRES	(Column 1) CLARAS REMAINING AFTER AMENOMENT COLUMN 1) CLARAS REMAINING AFTER AMENDMENT COLUMN 1	Minus Minus LLTIPLE DEPE	(Column HIGHE NUABI PREVIOU PAID F	m 2) (Column 3) ER LAIM COLUMN 3)	X\$ 25 = X\$ 100 = +\$ 180 = TOTAL ADDIT. FLE	ADDI- TIONAL FEE ADDI- TIONAL- FEE	OR OR OR	SMALL E RATE X \$ 50 = X \$ 200 = + \$ 360 = TOTALABORE FEE RATE	ADDI- TIONAL FEE	
AMENDMEN A	Total Independent FIRST PRES	(Column 1) CLARAS REMAINING AFTER AMENOMENT COLUMN 1) CLARAS REMAINING AFTER AMENDMENT COLUMN 1	Minus Minus ULTIPLE DEPE	(Column HIGHES HIGHES HIGHES HIGHES HIGHES PREVIOUS PAID FO	m 2) (Column 3) ER PRESENT EXTRA OR COlumn 3) TR R PRESENT EXTRA PRESENT EXTRA TR R R R R R R R R R R R R R R R R	X\$ 25 = X\$ 100 = +\$ 180 = TOTAL ADDIT. FLE RATE X\$ 25 =	ADDI- TIONAL FEE ADDI- TIONAL- FEE	OR OR OR	X \$ 50 = X \$ 200 = + \$ 360 = TOTAL ADDIT. FEE RATE	ADDI- TIONAL FEE	
AMENDMENTA	Total Independent FIRST PRES	(Column 1) CLARAS REMAINING AFTER AMENDMENT 20 CENTATION OF M (Column 1) CLARAS REMAINING REMAINING AFTER AMENDMENT 20 COLUMN 1	Minus Minus ULTIPLE DEPE	(Column HIGHES HIGHES HIGHES HIGHES HIGHES PREVIOUS PAID FO	m 2) (Column 3) ER PRESENT EXTRA OR COlumn 3) TR R PRESENT EXTRA PRESENT EXTRA TR R R R R R R R R R R R R R R R R	X\$ 25 = X\$ 100 = +\$180 = TOTAL ADDIT. RE RATE X\$ 25 = X\$ 100 =	ADDI- TIONAL FEE ADDI- TIONAL- FEE	OR OR OR OR	X \$ 50 = X \$ 200 = + \$ 380 = TOTAL ADDIT. FEE RATE X \$ 50 = X \$ 200 =	ADDI- TIONAL FEE	

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than "I", enter "I".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in colu